

CLAIMS

*add 5*

I claim:

1. A bandsaw blade roller guide comprising a body member having a front face and a rear face and mountable by suitable bearing means for rotation about an axis passing through said faces, said body member having an outer peripheral surface parallel to said axis for rollingly engaging a side flat face of a bandsaw blade and a flange extending outwardly from said flat face adjacent an edge thereof, said flange having a front face surface disposed perpendicular to said peripheral surface for engaging the rear edge of said bandsaw blade, said body member having a plurality of passages extending there through with inlets thereto in selected one of said front and rear faces and outlets therefrom in the other one of said faces and means adjacent said inlets to cause air to flow through said passages during rotation of the roller.

2. A roller guide as defined in claim 1, wherein said passage inlets are located in said rear face and wherein said air flow causing means comprises a concave depression in said rear face sloping in a direction toward each respective air flow passage.